

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,590,688 B2  
APPLICATION NO. : 09/809595  
DATED : September 15, 2009  
INVENTOR(S) : Franke

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, See Item (75) Inventor: "Paul D. Franke, Pittsburgh PA (US)" should read  
-- Paul D. Franke, Venetia, PA (US) --

Title Page, See Item (63), line 2, "filed on Dec. 30, 1998." should read  
-- filed on Dec. 30, **1999**. --

Column 35, in Claims 127, 129, 130, 131, 132 and 133, "The method according to claim 126" should read -- The method according to claim **84** --

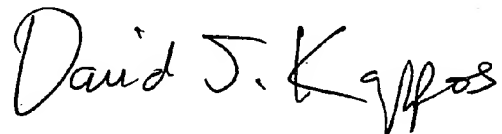
Column 36, in Claims 134, 135, 136, 139, 140, 144, 145, 146, "The method according to claim 126" should read -- The method according to claim **84** --

Column 37, in Claims 154, and 158, "The method according to claim 126" should read  
-- The method according to claim **84** --

Column 38, in Claims 162, 164, 167, and 168, "The method according to claim 126" should read -- The method according to claim **84** --

Signed and Sealed this

Seventeenth Day of November, 2009

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and a stylized 'K'.

David J. Kappos  
*Director of the United States Patent and Trademark Office*